

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application of

Uematsu *et al.*

Application Number: 10/083,616

Filed: February 27, 2002

For: PCR PRIMERS AND DECISION METHOD FOR  
BASE SEQUENCE THEREOF

ATTORNEY DOCKET: NITT.0065



Honorable Assistant Commissioner  
for Patents  
Washington, D.C. 20231

**RESPONSE AND AMENDMENT UNDER 37 C.F.R. §1.111**

Sir:

This is in response to the Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence disclosures dated April 2, 2002, the period for response to which is to expire on June 2, 2002. Applicants hereby resubmit the nucleotide and/or amino acid sequences and the statement concurrently filed.

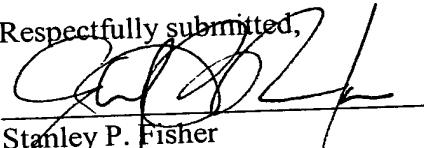
**REMARKS**

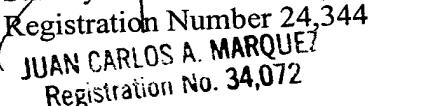
The accompanying sequence listing in computer readable format and statement under 37 C.F.R. §§ 1.821(e) and (f), along with the following remarks, are being submitted as a full and complete response to the Notice dated April 2, 2002. The application date and number as well as the priority date and number have been added for compliance. The Examiner is respectfully requested to review the attached sequence listing and statement, to proceed with examination of the application on the merits, and to indicate the allowability of the claims.

#5  
Re Amend  
A.

Substantive consideration of the claims is respectfully solicited. Should there be any outstanding issues requiring discussion that would further the prosecution and allowance of the above-captioned application, the Examiner is invited to contact the Applicants' undersigned representative at the address and phone number indicated below.

Respectfully submitted,

  
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**April 10, 2002**